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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/812,397	03/29/2004	Bernhard Gobel	0275M-000887	1736
27572 7	590 06/29/2005		EXAM	INER
HARNESS, DICKEY & PIERCE, P.L.C.			TRAN	, LEN
P.O. BOX 828 BLOOMFIELD HILLS, MI 48303			ART UNIT	PAPER NUMBER
			1725	

DATE MAILED: 06/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summary	10/812,397	GOBEL ET AL			
·	Examiner	Art Unit			
The MAIL INC DATE of this communication	Len Tran	1725			
The MAILING DATE of this communication Period for Reply	appears on the cover sne	et with the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, and if NO period for reply sis specified above, the maximum statutory period for reply within the set or extended period for reply will, by standard patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, m. reply within the statutory minimum nod will apply and will expire SIX (6) atute, cause the application to beco-	of thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. me ABANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 2	9 March 2004.				
2a) This action is FINAL . 2b) ⊠	a) This action is FINAL . 2b) ⊠ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice und	er <i>Ex par</i> te Quayle, 1935	C.D. 11, 453 O.G. 213.			
Disposition of Claims		•			
4) Claim(s) 1-43 is/are pending in the application	ion.	•			
4a) Of the above claim(s) is/are with					
5) Claim(s) is/are allowed.					
6) Claim(s) 1-43 is/are rejected.					
7) Claim(s) is/are objected to.		·			
8) Claim(s) are subject to restriction ar	d/or election requirement	t.			
Application Papers					
9)☐ The specification is objected to by the Exan	niner				
10) The drawing(s) filed on is/are: a)		d to by the Examiner.			
Applicant may not request that any objection to	•				
Replacement drawing sheet(s) including the co					
11) ☐ The oath or declaration is objected to by the	-				
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for fore	eian priority under 35 U.S.	C. § 119(a)-(d) or (f)			
a)⊠ All b)□ Some * c)□ None of:	ngn phonty under 00 0.0	.5. 3 1 15(3) (5) 51 (1).			
1.⊠ Certified copies of the priority docum	ents have been received				
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the					
application from the International Bu	•	•			
* See the attached detailed Office action for a	list of the certified copies	not received.			
Attachment(s)					
1) Notice of References Cited (PTO-892)		riew Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	• —	r No(s)/Mail Date e of Informal Patent Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date		:			
S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office	e Action Summary	Part of Paper No./Mail Date 06252005			

Application/Control Number: 10/812,397

Art Unit: 1725

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-43 are rejected under 35 U.S.C. 102(b) as being anticipated by Kapusnik et al (US 5,452,839).

Kapusnik et al disclose a welding apparatus and method of welding a stud onto a metal sheet comprising a hand held welding gun (2), a welding gauge (plate with 3 triangular holes and the middle hole for stud insertion), a positioner (24s) attached to the gun, wherein the element is a metal stud and can be welded to a metal sheet. The alignment feature is the welding gauge as shown in figure 1. The alignment feature is the hole or the pin on the welding gauge or the gun as shown in figure 1. The hole is adjustable, the postioner can be moved relative to the hole. The gauge has three alignment features. The positioner is inserted into the hole as shown in figure 1. The alignment feature are placed in a triangle pattern around the element (figure 1).

Art Unit: 1725

Inquiry.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Len Tran whose telephone number is (571) 272-1184. The examiner can normally be reached on M-F, 8:30 - 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Dunn can be reached on (571) 272-1171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Len Tran Examiner

Art Unit 1/25

June 25, 2005